

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

PTO Form 1449

Page 1 of 1

Attorney Docket No.:

051252-5214

Application No.:

10/618,713

~~Unassigned~~

Applicants:

J. Michael JOSEPH

Filing Date:

July 15, 2003

Group Art Unit:

3752

~~Unassigned~~

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
SOB	335,334	Feb. 2, 1886	Brady			
	600,687	March 15, 1898	Flemming			
	2,737,831	March 13, 1956	Webb			
	2,846,902	Aug. 12, 1958	Cowley			
	4,072,039	Feb. 7, 1978	Nakanishi			
	4,923,169	May 8, 1990	Grieb et al.			
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	5,002,231	March 26, 1991	Reiter et al.			
	5,201,806	April 13, 1993	Wood			
	5,335,864	Aug. 9, 1994	Romann et al.			
	5,344,081	Sept. 6, 1994	Wakeman			
	B15,365,819	April 22, 1997	Maida et al.			
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	5,489,065	Feb. 1996	Nally, Jr.			
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	5,746,376	May 5, 1998	Romann et al.			
	5,816,093	Oct. 6, 1998	Takeuchi et al.			
	5,931,391	Aug. 3, 1999	Tani et al.			
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	6,070,812	June 6, 2000	Tani et al.			
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Document Number	Date	Country	Class	Sub Class	Abstract YES	Abstract NO
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JP3529223121	12/1984	JAPAN				X
JP60137529	7/1985	JAPAN				X

Examiner

[Signature]

Date Considered

3/18/05

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 8-83) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 2003P10276US		SERIAL NO. 10/618,713	
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>					
APPLICANT J. Michael Joseph, et al.				EXAMINER: GANEY To be assigned	
FILING DATE July 15, 2003				GROUP 3747 3752	

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 PATENT & TRADEMARK OFFICE

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Examiner INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
SJB		4,854,024	Aug. 8, 1989	Grieb et al.	29	156.7	Dec. 23, 1987
		5,174,505	Dec. 29, 1992	Shen	239	417.3	Nov. 1, 1991
		5,746,376	May 5, 1998	Romann et al.	239	585.4	Dec. 20, 1995
		5,862,991	Jan. 26, 1999	Wilke et al.	239	397.5	Jan. 17, 1996
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							YES	NO
SJB		DE10034293A1	July 14, 2001	DE				
SJB		EP1118767A2	Oct. 1, 2001	EP				

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SJB	PCT International Search Report filed 18/06/2004 (PCT/US2004/0195047) and date of mailing November 5, 2004.

EXAMINER 	DATE CONSIDERED 3/18/05
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